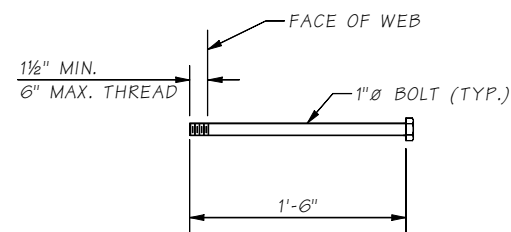
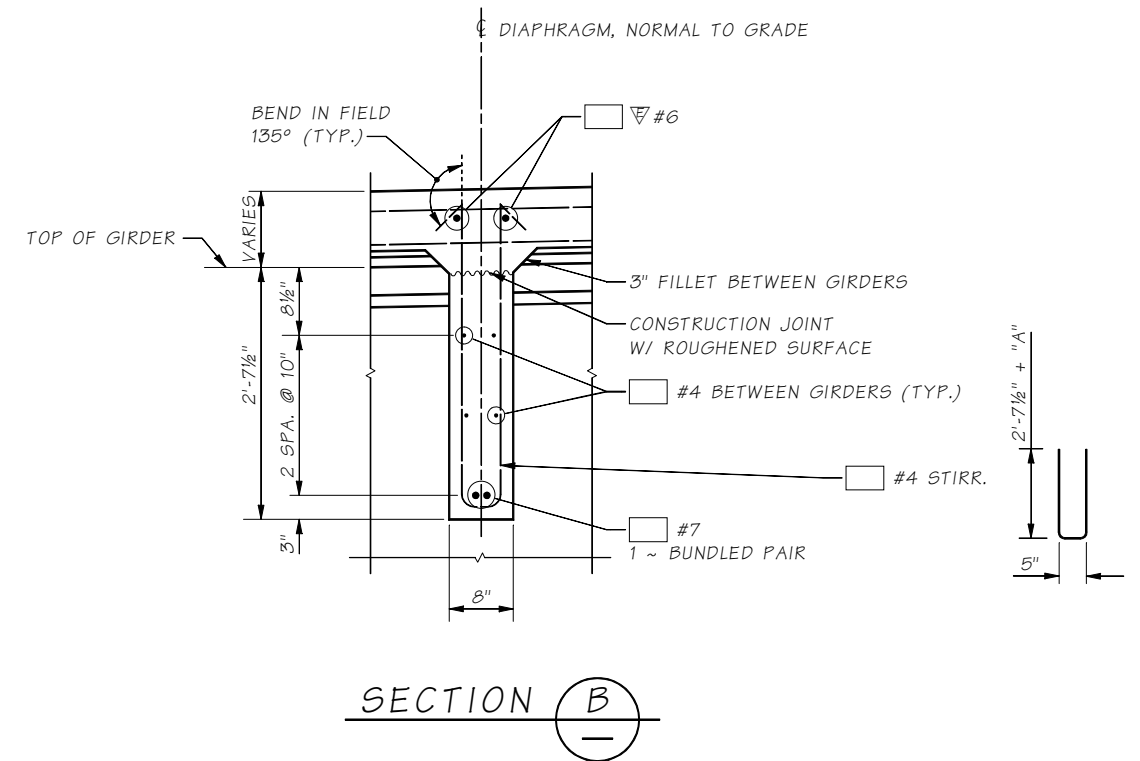


ELEVATION
INTERMEDIATE DIAPHRAGM
 DIMENSIONS ARE ALONG DIAPHRAGM



ANCHOR DETAIL
 ASTM A-307

NOTE:

GIRDERS SHALL BE HELD RIGIDLY IN PLACE WHEN DIAPHRAGMS ARE PLACED. REINFORCING BAR SHALL BE THREADED THROUGH HOLES IN GIRDERS PRIOR TO PLACING OF EXTERIOR GIRDERS. SEE "GIRDER DETAILS" SHEET FOR DIMENSION "A".

Bridge Design Engr.	M:\STANDARDS\Girders\I-Girders\W42G\W42G_INTER_DIAPHRAGM_DET.MAN									
Supervisor					REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS	
Designed By					10	WASH.				
Checked By					JOB NUMBER					
Detailed By										
Bridge Projects Engr.										
Prelim. Plan By										
Architect/Specialist	DATE	REVISION	BY	APPD						

Tue Apr 29 13:12:13 2008

**BRIDGE
AND
STRUCTURES
OFFICE**



**Washington State
Department of Transportation**

**STANDARD
PRESTRESSED CONCRETE GIRDERS**

W42G INTERMEDIATE
DIAPHRAGM DETAILS

BRIDGE
SHEET
NO.

SHEET

OF

SHEETS

5.6-A3-8
SR JOB NO. SHEET